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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 450)

Complete if Known	
Application Number	10/639,469
Filing Date	August 13, 2003
First Named Inventor	Kazumasa IDE
Examiner Name	F. E. Suarez
Art Unit	2857
Attorney Docket No.	056208.52680US

## METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify):  
 Deposit Account Deposit Account Number: 05-1323 (Docket No. 056208.52680US) Deposit Account Name: 23911  
 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  
 Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  
 Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments  
 under 37 CFR 1.16 and 1.17

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## FEE CALCULATION

### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Small Entity
	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

### 2. EXCESS CLAIM FEES

#### Fee Description

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Fee (\$)	Fee (\$)
50	25
200	100
360	180

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

Multiple dependent claims

Total Claims	Extra claims	Fees (\$)	Fee Paid (\$)	Multiple Dependence Claims	
				Fee (\$)	Fee Paid (\$)
15	-20 or HP	x	=		
HP = highest number of total claims paid for, if greater than 20					
Indep. Claims	Extra claims	Fees (\$)	Fee Paid (\$)		
3	-3 or HP	x	=		
HP = highest number of total claims paid for, if greater than 3					

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	Round up to a whole number	x	=

### 4. OTHER FEES

Non-English Specification, \$130 fee (no small entity discount)

Other Two-month Petition for Extension of Time

Fee Paid (\$)

\$450

## SUBMITTED BY

Signature	<i>Vincent J. Sunderdick</i>	Registration No. (Attorney/Agent) 29,004	Telephone (202) 624-2500
Name (Print/Type)	Vincent J. Sunderdick		Date July 25, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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